

# The original guitar styles of Iron Maiden

An annotated guide by *Colgan Bryan* to the techniques of  
Iron Maiden guitarists Dave Murray and Adrian Smith.



GUITAR TABLATURE & STANDARD NOTATION



# Preface

Anyone who intends seriously to build up their metal technique will discover a gold mine of style, technique and tricks when they study the solos of Iron Maiden.

The intent of this book is to help you 'pan for gold' with a cross section of examples from their most powerful and popular solos.

Keep in mind that these solos are the sum of many decades of practice and playing, so be ready to spend some time and effort. Patience can be your best friend when approaching some of the more difficult sections. The most important thing to remember is that no matter how much time and effort you invest in this book, it will be worth it!

Good Luck!

*Colgan Bryan*

# Introduction

No one has done more to establish and shape the '80's Metal' style than Iron Maiden's Dave Murray and Adrian Smith. Their double guitar attack against the solid intricate bass style of Steve Harris carved a deep niche in rock guitar history, but success did not come to them overnight.

In 1975 when Steve formed the group with Dave they quickly found out that originality was a tough product to sell. At that time the British press was primarily focusing on New Wave and Punk, and had written off heavy metal. As a result, they had to make the world listen by starting their own heavy metal revolution. In 1979, after enduring 4 years of frustration, they were finally able to release their first EP title *The Soundhouse Tapes*, and two songs for an EMI metal compilation *Metal For Muthas*.

After the release of the records, they added a second guitarist to the lineup. First it was Tony Parsons for a short time and then Dennis Stratton. Dennis stayed with them through the releases of their first EMI single 'Runnin' Free' (which made it to the British Top 50 in its first week) and their first album *Iron Maiden*, which was released on April 14, 1980 and made it to number 4 of the U.K. charts. After Dennis left because of a disagreement about musical direction, Adrian Smith joined. Actually, Adrian was someone that they had been trying to get for two years, but they couldn't prize him away from his band Urchin. This time, Urchin had just broken up and Adrian was ready, able and willing to get down to business.

# Trooper

Words & Music by  
Steve Harris

‘Trooper’ is an anti-war song which was based on the Crimean War between the British and the Russians. Muskets and swords were the weapons and the fastest mode of transportation were horses.

The tempo is fast paced and the groove is a sixteenth note ‘charging’ gallop that practically forces the solos to hang on to the down beat. While both solos are phrased in sixteenth note figures, the first solo (played by Dave) includes contrasting triplet figures in measures 4, 6, 14 (both guitars), 16 and 17. The contrast was very effective in removing some of the rigidity that fast tempos often create.

The progressions for both solos use 5 (no 3rd) chords that rely entirely on root movement to establish the contour of the progression. In spite of the absence of the 3rd from all the chords the root movement still implies a Imin-bVII-Vmin-bVI-bVII progression in E Aeolian for the first solo and A Aeolian for the second solo.

Dave primarily used the E blues scale (E G A B $\flat$  B D E) for the first solo except for the second measure of the harmony where both guitars are playing E Aeolian (E F $\sharp$  G A B C D E). He also locked into the beat using repetition riffs in measures 6, 7, 8 and measure 10, 11 and 12. The bends in measures 6, 7, and 8 are not only foundational for rock and metal soloing but they provide excellent exercise for left hand strength and dexterity.

The second solo (played by Adrian) starts off with an A Blues scale (A C D E $\flat$  E G A) that has been ‘spiked’ with the occasional passing tone D $\flat$  in measures 3 and 4.

The natural harmonic at the end of the 10th measure gave his left hand enough time to get to the 17th position. For the rest of the solo he uses the A blues with a B (Major 9th to the scale and Perfect 5th of the E5 chord) on the 15th measure. The bend at the end of the 15th measure is a prebend from the E $\flat$  (which is fingered but never heard) to the F $\sharp$  (Major 9th) and returning to the E (root) without returning to the fingered note.

The end of the solo resolves on the A which is the root of the scale but it is also the 9th of the G5 chord being played underneath it. This makes it somewhat dissonant.



4/4

B U.B. U.B. R

15 (17) 15 (17) 15 (17)

D5

B5

15 12 15 15 12 15 (17) 15 12 15 14 12 14 (16)

C5

D5

E5

14 12 14 14 14 16 12 15 14 (16) 12 15 14 (16) 12 15

D5

14 (16) 12 15 14 (16) 12 15 14 (16) 12 15 14 (16) 12 15 14 (16)



B5

B

B

B

TAB

C5

D5

E5

gua

P

P

P

P

P

TAB

D5

gua

P

P

P

P

P

TAB

B5

gua

P

P

P

P

B

B

TAB



D5

gua

gua

## Guitar II

E5

D5

gua

gua

The image shows a musical score for guitar. The top staff is a standard musical staff with a treble clef and a key signature of one sharp (F#). The music begins with a whole note chord consisting of F#4, A4, and C5. This is followed by a series of eighth notes: F#4, A4, C5, B4, A4, G#4, F#4, E4, D4, C4. There are two triplets of eighth notes: the first triplet consists of F#4, A4, and C5, and the second triplet consists of B4, A4, and G#4. The piece concludes with a half note F#4, marked with a 'H' above it, followed by a wavy line indicating a sustained or tremolo effect.

The bottom staff is a guitar tablature (TAB) corresponding to the musical staff above. It shows the fret numbers for each note: (15) for F#4, 12 for A4, 14 for C5, 12 for B4, 13 for A4, 15 for G#4, 13 for F#4, 15 for E4, 13 for D4, and 14 for C4. The tablature also includes a 'H' above the final fret number (14) and a wavy line indicating a sustained or tremolo effect.



B5

B

C5

B R

D5

TAB

14 12 12 15 (17) 12 15 12

14 (16) 14 12 14 12

14 14

2nd Guitar solo

H

H

TAB

5 8

2:35

Guitar II

A5

H P H P H P H P

P H P H P H P

TAB

5 8 5 8 5 8 5 8 5 8 5 8 5 8 5

8 5 8 5 8 5 8 5

G5

B R B

E5

B

F5

G5

H

TAB

7 (9) (9) 8 7 6 5

7 6 5 7 6 5 3 5 5

5 7



A5

Musical notation for A5. The staff shows a sequence of notes with fingerings (H, P, H, P) and a final note with a finger (H). The TAB notation below shows the corresponding fret numbers (5, 7, 5, 7, 5) and fingerings (H, P, H, P, H).

G5

Musical notation for G5. The staff shows a sequence of notes with fingerings (H, H, P, H, P, S) and a final note with a finger (B). The TAB notation below shows the corresponding fret numbers (6, 8, 5, 7, 5, 7, 5, 7, 8, 7, 8, 7, 10, 7, 10) and fingerings (H, P, H, P, S, P, H, P, B).

E5

F5

G5

Musical notation for E5, F5, and G5. The staff shows a sequence of notes with fingerings (B, B, B, R) and a final note with a finger (B). The TAB notation below shows the corresponding fret numbers (12, 10, 12, 10, 12, 10, 8, 10, 10, 8, 15, 12, 15, 17, 12, 15, 12) and fingerings (B, R, S, S, B).

A5

Musical notation for A5. The staff shows a sequence of notes with fingerings (B, S) and a final note with a finger (S). The TAB notation below shows the corresponding fret numbers (15, 12, 12, 15, 17, 12, 15, 13, 12, 13, 12, 12, 10) and fingerings (B, S).



G5

H P B S S N.H.

10 12 10 10 13 (15) (15) (15) 5 12

TAB

E5 F5 G5

W.B. gradually R B S S B

12 (9) 17 (19) (19) 17 19 (21)

TAB

A5 G5

R B R B R B

(21) 19 17 20 (22) (22) 20 17 20 (22) (22) (22) 17 20

TAB

E5 F5 D5 G5 D5 G5

gradually R S S

(22) 20 19 17 20 (22) 20 (23) (21) 17 15 17 17 14 14

TAB



The Trooper (harmony 1 excerpt)

(Em) (D) (C) (G5) (Em7)

This musical score is for the first harmony excerpt of 'The Trooper'. It is written for guitar in 4/4 time, with a key signature of one sharp (F#). The score consists of two systems, each with a standard musical staff and a corresponding guitar tablature staff. The first system covers measures 1 through 5, and the second system covers measures 6 through 10. Chord symbols (Em, D, C, G5, Em7) are placed above the musical staff to indicate the harmonic structure. The tablature staff uses numbers 0-7 to represent fret positions. The musical staff includes various note values (quarter, eighth, and sixteenth notes), rests, and slurs. The tablature staff includes fret numbers, ties, and a '7' indicating a barre. The score is marked with a wavy line at the beginning and end of each system, indicating a continuous or improvisational feel.

The Trooper (harmony 2 excerpt)

(Em) or (C)

This musical score is for the second harmony excerpt of 'The Trooper'. It is written for guitar in 4/4 time, with a key signature of one sharp (F#). The score consists of two systems, each with a standard musical staff and a corresponding guitar tablature staff. The first system covers measures 1 through 5, and the second system covers measures 6 through 10. Chord symbols (Em or C) are placed above the musical staff to indicate the harmonic structure. The tablature staff uses numbers 0-9 to represent fret positions. The musical staff includes various note values (quarter, eighth, and sixteenth notes), rests, and slurs. The tablature staff includes fret numbers, ties, and a '7' indicating a barre. The score is marked with a wavy line at the beginning and end of each system, indicating a continuous or improvisational feel.



# 2 Minutes To Midnight

Words & Music by  
Adrian Smith and Bruce Dickinson

Rhythmic variety is the heart and strength of these solos. From the cut tempo midway to the contrasting rhythms in each phrase there's a surprise at every turn of these composed solos.

The tempo for the first solo is moderately fast and solid but still leaves plenty of room to 'mix it up'. The phrasing revolves around accented chord changes, and ebbs and flows between the long, calm sustain to busy, frantic excitement.

The progression revolves around the A Aeolian mode and utilises 'slash' chords (F5/A, G5/A, D5/F#) by having the bass ride on a single (pedal) tone while the guitar breaks away for the changes. There is a modulation to A Dorian (A B C D E F# G A) because of the D5/F#. It starts at the end of measure 11 (during the dual guitar part) and it lasts through the next measure before returning to the original progression. The scales reflect the progression completely.

The harmonic at the end of measure 7 is achieved by touching the string at the 12th fret while the string is already ringing and the bar has already been depressed and is returning to the original pitch.

Starting on measure 9 the harmony for the dual guitars is a mixture of 3rds and 4ths relative to A Aeolian until they resolve to A Dorian at the end of measure 11.

The next four measures are an ascending line that resolves on A (root of the scale and the 5th of the D5 chord) which provides an effective segue to the next solo.

The tempo is halved for the second solo but it still keeps its drive while opening the door to more rhythmic diversity.

The progression moves up to E Aeolian (E F# G A B C D E) and also utilises slash chords to keep an E pedal tone through the whole solo. The cadence is a repeated two bar cycle (Im-bIII/I-bVI/I-IV/I).

The phrasing works off an E blues (E G A B $\flat$  B D E) scale that has been superimposed with E Dorian and E Aeolian (E F# G A B C D E). The third measure adds a chromatic passing tone of E $\flat$ .

The solo ends with a descending triplet line that resolves on a C which is minor 6th of the scale and the root of the C5/E chord.



2:44

1st Guitar solo

A5 F5/A G5/A F5 E5 D5

B W.B. gradually P H P S P W.B. H

3

B W.B. gradually P H P S P H

7 (9) (9) 7 5 4 5 4 2 0 (-7) 0 2

TAB

A5 F5/A G5/A

H P H P P P H

3

H P H P P P H

2 5 6 8 6 5 6 5 5 6 5 8 6 5 5

TAB

F5 E5 D5

P P P P P S P W.B. \*N.H.

3

P P P P S P W.B. \*N.H.

6 5 8 6 5 7 5 7 5 4 4 0 (-4) (-6) 11 12

TAB

\*Touch 12th fret while returning 3rd string to pitch

A5 F5/A G5/A

guz O.D. R P R P R P R P

12 12 15 (17) 15 13 15 (17) (17) (17) 15 12 15 12 15 13 13 16 14

TAB



F5 E5 D5/F#

8va

O.D.

B R P

both guitars vibrato

trem.

A5 F5/A G5/A

S S S S

B R P

both guitars vibrato

trem.

7 7 8 10 12

S S S S

TAB

15 16 (17) 15 16 (17) 15 13 13 14 14 14 16

B R P

F5 E5 D5

8va

trem. S S

S S B

3

R B

W.B.

trem. S S

S S R B

W.B.

13 15 17 17 17 20 20 (22) 20 (22) (22) 20 17 20 (22) (22) (22) (22)

TAB

3:05 2nd guitar solo cut time

E5 G5/E C5/E A5/E

R P

R P

TAB

14 15 (16) 14 12 14 14 12 11 14 12 11 12 11 11

E5 G5/E

8va

6 6

3

S S

S S

TAB

17 16 15 16 15 14 12 14 14 12 14 12 14 13 12 10 10 14



C5/E A5/E

B R P W.B

3

\* open G is incidental

TAB

12 14 12 14 14 (16) 14 12 15 (0) 15 (0)

E5 G5/E C5/E A5/E

H B R S W.B

P.M

TAB

5 7 7 7 7 4 (5) 4 7 9 9 7 5 7 6 5 7 7 7

P.M

E5 G5/E

B P B R P W.B

6 6

TAB

12 15 (17) 12 15 12 14 (16) 12 12 12 14 (16) 14 12 14 12

C5/E A5/E C5

8va B P.H. W.B

3 3 3 3

TAB

15 (17) 15 14 12 15 13 12 14 12 11 14 12 10 10



# Wasted Years

Words & Music by  
Adrian Smith


Adrian starts this solo 'locked in' rhythmically with straight sixteenth note legatos for two bars before breaking away into quarter note triplets. This alternation from fast sixteenth notes to the slower triplets is a theme that actually describes the overall structure of the entire solo. The tempo is moderate (for heavy metal) so he has more rhythmic options to work with.

Both the progression and the solo use the E Aeolian as the source mode, although the phrasing is primarily a spiced up E blues scale (E G A B $\flat$  B D E). It has been 'spiked' with an additional major 2nd and minor 6th.

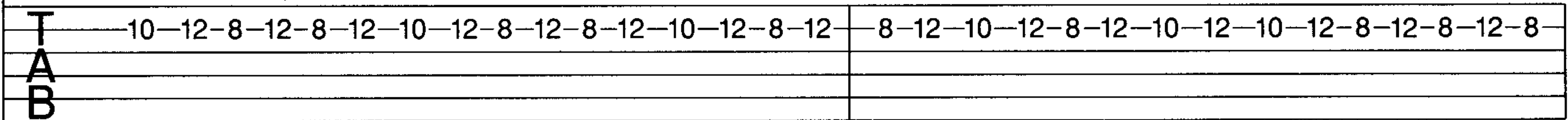
3:16

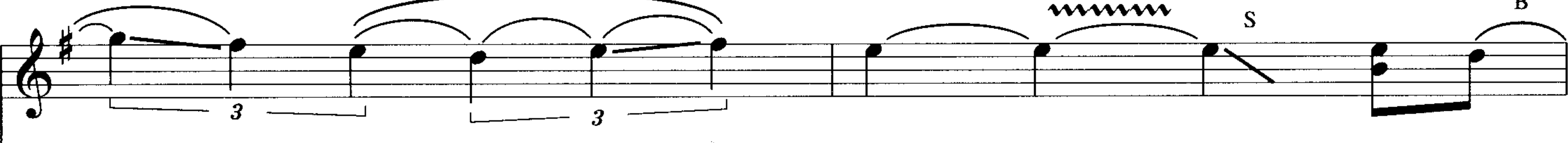
D5 E5

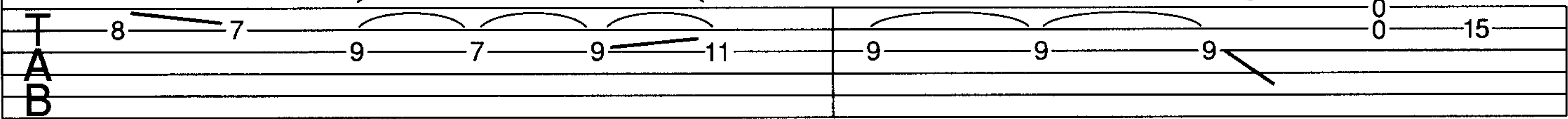
H P H P H P H P H P H P H P H P H P H P H P H P H P



H P H P H P H P H P H P H P H P H P H P H P H P H P









8va

D5

P B P B P B P B R P B B

(17) 12 15-12 14 (16) 12 15-12-15 (17) 12 15-12 14 (14) 12-15-12-15 (17)-15-12 14 (15) 14 (15)

TAB

8va

C5 D5

B R B R B R R W.B. S

6

(15) 14 (15) 14 (15) 14 (15) 14 12 13 13 13 S 15

TAB

8va

D5 E5

P P H H P H P H P H P H P

[ 3 ]

14-15-12 15-12-15-14-15-12-15-12-15-14-15-12-15 12-15-14-15-12-15-12-15-14-15-12-15-12-15-14-15

TAB

8va

B R H P P P S S

[ 3 ] [ 3 ]

12-15-12-15-14-15-12-15-12-15-14 (15) 14-12-15-12-15-12 15-12-15-12-15-12 12 S S 12 12

TAB





# Run To The Hills

**Words & Music by  
Steve Harris**

This song was a single in England that was written about the American Indians. Like 'Trooper' the solo has got the feeling of galloping horses by grooving to a subdivided sixteenth note rhythm. If you're not careful this fast tempo can run away from you.

Instead of just trying to hang onto the tempo, Dave primarily 'paced' the background. As a result the intensity and fire was retained without a strict, 'locked in' groove.

The progression revolves around the E Aeolian mode. The four bar cadence implies Im-IIIm-bII-bIV.

The phrasing primarily works off an E blues (E G A B $\flat$  B D E) scale that is occasionally superimposed with E Dorian (E F $\sharp$  G A C $\sharp$  D E).

2:12

E5 F#5 G5

gradually

B R B R B

B

P H P

3 3

gradually

B R B R B

B

P H P

12 12 12 12 15 (17) 12 12 15 12 15 12 14

15 (17) 15 15 (17) 15 (17) 12 14 15 (17) 12 15 12 15 12 14

TAB

**C5**

B B wavy B

H

3

TAB

12 14 (16) 14 (16) 14 (16) 14 12 14 12 12

wavy

H

14 12 14 12



E5

F#5

Musical notation for E5 and F#5. The staff shows a sequence of notes with slurs and accents. The tablature below the staff shows fret numbers: 14, 12, 14, 12, 12, 14, 12, 14, 12, 15, 15, 14, 12, 14, 12, 12, 15, 12.

G5

Musical notation for G5. The staff shows a sequence of notes with slurs and accents. The tablature below the staff shows fret numbers: 15, 12, 14, 12, 15, 15, 2, 12, 10, 12, 10, 10, 12, 10, 12.

C5

Musical notation for C5. The staff shows a sequence of notes with slurs and accents. The tablature below the staff shows fret numbers: 12, 12, 10, 12, 10, 10, 12, 10, 12, 10, 12, 12, (15), (15), 12, (15), 1, 7.

E5

F#5

Musical notation for E5 and F#5. The staff shows a sequence of notes with slurs and accents. The tablature below the staff shows fret numbers: 12, 15, 12, 15, 12, 15, 12, 12, 15, 12, 15, 12, 15, 12, 15, 12, 15, 12.

C5  
*hold bend*

The musical notation for the guitar solo in "Hotel California" is presented in two systems. The top system shows a treble clef staff with a key signature of two sharps (F# and C#). The melody is written in eighth and quarter notes, with a prominent bend on the B note. The bottom system shows a tablature staff with fret numbers (14, 12, 15, 16) and a "hold bend" instruction. The tablature is written in a standard six-string format, with the top line representing the high E string and the bottom line representing the low E string. The notation includes a variety of musical symbols such as notes, rests, and accidentals, as well as guitar-specific notation like bends and fret numbers.

8va

E5

W.B.

W.B.

W.B.

W.B.

W.B.

W.B.

TAB

G5

**C5**

8va

W.B.

P.H. (8va)

B

Gradually

R

W.B. (gradually)

S

S

\*

W.B.

P.H.

B

Gradually

R

W.B. (gradually)

S

S

TAB

(14) 17

(13) 14 (13) 14 (13) 14

16

0

0

12

12 15 (18)

(16) 15 15

(12) (10)

(0)

\* Open A is incidental from slack string hitting fretboard.



# Flight Of Icarus

Words & Music by  
Adrian Smith and Bruce Dickinson

The groove and tempo for these solos is a moderate ‘gallop’ which allows plenty of room to fly (no pun intended) while still locking into the groove.

The tonality of both solos revolves around F#. In spite of the lack of a minor 3rd (A) in the F#5 chord it is safe to assume that the implied harmony is minor since one of the passing chords is an A5. As a result, the F# Blues scale (F# A B C C# E) is a strong choice for a primary scale.

The last measure of Adrian’s solo (measure 8) used double stops that revolve around the F# minor triad (F# A C#). The D# and the B in that measure are dissonant passing tones that led up to a strong resolution by returning to the triad. This was an ideal finish to his solo and provided an effective segue into Dave’s solo.

Since Dave was primarily soloing over an ascending progression there was always an extra dose of excitement which made the first two measures of each cycle (F#5 to E/G#) seem like they were building upwards when they were actually just repeating. The last two measures of each cycle resolved downwards in contrary motion to the progression.

The trills and legatos in measures 3, 5, 6, of Adrian’s solo and the 8th measure of Dave’s solo would make great warm ups for the left hand.

1:54

1st Guitar solo

F#5

A5

E5

T

A

B

7

(6)

(6)

4

4

2

4

2

4

3

2

0

2

2

14

16

**F#5**

8va

H P H H P P P P

3 6

TAB

13-14-13-14-16 14-14-15-14-15-17 14-17-14-17 14-17-14-17 14-17-14-17 14-17-14-17

**A5 E5**

8va

B S B R P B R P H P H P H P H P

3 3 6

TAB

17(19) (19) 17 19 16-17-19-19 (21) 19-17 19-19(21) 19-17-19 17-19-17-19-17-19-17-19-17

**A5 E5**

8va

H P H P H P H P S H P P H P H P H P H P H P H B

6

TAB

16-17-16-17-16-17-16-17-16-17-16-14-16-14 17-14-17-14-17-14-17-14-14 14-16-14-16-16

**F#5**

R S B R

TAB

(18) 16-14 16-16-14 16-15-14-12-14-16 14-14-16-16-16-14 14-16 (17) 16-14 16

B R



2:12

2nd Guitar solo

F#5

E/G#

A5

8va

Guitar II

Guitar I

S

B

H

P

B

3

B

Guitar II

B

B

H

P

B

B

Guitar I

S

17 (19) 17 17 14 14 17 (19) (19) 17 17 17 14 17 14 14 17 (19) 17 14 16 (18) 16 14 16

B5

F#5

S

S

S

S

S

3

S

S

S

S

S

14 13 16 13 11 14 11 9 11 11 14 11 14

E/G#

A5

8va

B

B

B

B

R

B

R

B

R

3

3

14 14 11 11 13 11 11 11 14 17 (19) 14 17 (19) (19) 17 (19) 14 14 17 14 17 16 14 (16) 14

B5

C#5

F#5

8va

P

P

P

P

H

P

S

H

H

P

S

tr

tr

6

6

P

P

P

P

H

P

S

H

H

P

S

tr

tr

17 14 17 14 17 14 17 16 14 16 14 13 14 16 14 16 11 14 11 14 11

# Ides Of March

Words & Music by  
Steve Harris

In the early days 'Ides Of March' used to be an introduction to 'Wrath Child' that they (Iron Maiden) would play through the P.A. just as they were about to go on. On the Killers album it was decided to re-record 'Wrath Child' which had already been recorded on their Metal For Muthas album. After touring with the 'Ides Of March' introduction it felt natural to prelude the album the same way.

The medium tempo has an almost military march (excuse the expression) during the solos as a result of the snare drum being the primary focal point of the background. The repeating snare drum figure alternates between eighth note/sixteenth note triplets for three beats and solid sixteenth note triplets for the fourth beat. The bass and rhythm guitar play straight eighth notes for three beats and eighth note triplets on the fourth beat. As a result the soloists can sound 'locked in' rhythmically to duple or triple rhythm figures.

The progression is an eight bar cadence in which the first three beats of each measure contain the primary chord and the fourth beat has at least one 'passing' chord. The root movement spells out an E Aeolian mode except for the II<sup>m</sup>\* which would normally have a diminished 5th. The implied progression can be analysed (without passing chords) as (Im-bIII-bVI-IV<sup>m</sup>-bVII-II<sup>m</sup>\*-Im).

Dave takes the first solo using primarily the E blues scale (E G A B $\flat$  B D) except during measures 5 and 6 (D5 and F $\sharp$ 5) where an F $\sharp$  was added to give the D5 a major 3rd and the F $\sharp$ 5 a root.

As usual, Adrian used the E blues as more of a foundation for the E Dorian mode. As mentioned earlier, the E Aeolian was implied by the progression, but the Dorian fits quite nicely as long as the C $\sharp$  is avoided during the C5 chords.

Sometimes during bends on high strings, the neighbouring string can get trapped in a bend and actually make the bend sound better, which was the case for what appeared to be double stops on measures 13 and 14.

The pull off patterns at the end of the solos are arpeggios that outline the Em during the E5 chord and the D(add9) during the D5 chord.



00:40

1st solo

E5

F#5 G5

A5

guitar

B B P B R B B B B B B

15 (17) 15 (17) 15 12 12 14 (16) 14 12 14 (16) 12

T  
A  
B

C5

B5

A5

G5 F#5 E5

guitar

12 15 12 15 14 12 12 14 12 12 14 12 12 14 12 14

H H S

T  
A  
B

D5

E5

F#5

G5 F#5

guitar

15 14 17 15 17 (19) (19) 15 14 17 15 17 (19) 17 17

P B P B P B

T  
A  
B

E5

D5

guitar

15 (17) 12 15 12 15 (17) 12 12 12 15 12 15 12 15 12 15 12 15 14 12 14

B P B P P

T  
A  
B

E5

B

D5

B

TAB

12 14 14 (15) 12 14 12 14 13 12 10 12 12

00:59

2nd solo

E5

F#5

B

H P

12

12

3

3

TAB

12 15 12 15 12 15 12 15 12 15 12 15 12 15 12 15 14 16 15 17

G5

B

R

A5

P H P P

P H P

TAB

(19) (19) 17 (19) (19) 17 15 17 15 17 15 14 15 14 15 14

C5

B5

P H P

H P S H P

P

H H

6

3

TAB

16 14 14 12 14 12 12 14 12 11 12 11 12 11 14 14 12 13 14 12 14





# Killers

Words & Music by  
Steve Harris and Paul Di' Anno

The tempo appears to be fast and furious, but the speed actually comes from the groove that uses the subdivided sixteenth note 'gallop'. The gallop figure is played throughout the first solo and in part of the second solo. The second solo starts off with an eighth note feel for seven measures which allows the soloist to catch his breath before he has to tread water.

The progression for the first solo (Adrian) starts off outlining the E Aeolian mode (E F# G A B C D E). The root movement without 'passing chords' implies Im-bVI-bVII-Im which is repeated twice and then the progression begins to outline the A Dorian mode and implies a Im-bIII-bVII-IIIm-Im cadence.

The progression for the second solo (Dave) is unique for Iron Maiden because it implies a brighter sounding major cadence. This contrasts with the usually dark sounding minor cadence more characteristic of the 'Heavy Metal' sound. The root movement implies an I-IIIm-VIm-V cadence, played three and a half times before the 'gallop' on IIIm. The harmonies at the end resolve back to the E Aeolian with a bVI-bVII-Im cadence.

For the first solo Adrian somehow manages to rip right through in spite of the break-neck pace. Diatonic scales are great for faster playing, and Adrian is quick to take advantage by using his favourite E Dorian mode (E F# G A B C# D E) over the E Aeolian progression. He even managed to use the C# over the C5 chord (measure 7) without any injuries. The trick is the same as placing your hand over a flame: the faster the better.

The open string pattern starting on measure nine is accomplished by maintaining a sixteenth note tremolo on the open E string. As a result you will be pivoting on the perfect 5th of the chord. The notes that he uses to 'bounce' off the pivot note are derived from the A Dorian mode (A B C D E F# G A). He resolves the solo in measure 16 by bending to the B (Major 9th of A5) and returning to A (Major 9th of G5). He is able to resolve on a weak interval because the next solo comes right in, making the dissonance sound like a segue for Dave.



Dave uses the G Major pentatonic scale (G A B D E) for the first four measure without modifying it for the changes. On measure 5 he walks up in steps to follow the changes. On the G5, he plays an E blues lick (E blues is the relative minor to G Major) and then he moves it up a whole tone for the A5. He then moves it up a half step to catch the minor 3rd of E5 and then a whole tone for the major 9th of D5. Then he resolves on the D (perfect 5th of G5) in measure 7. For the B5 chord on measure 8 he uses the B blues scale exclusively.

The solos are resolved with a three bar dual guitar harmony in diatonic 3rds based on the E Aeolian mode, finishing on a root and minor 3rd on E5.

2:56

D5

B

TAB

13 (15) 13 (15) (15) 13 (15) (15) 14

2:59

E5

hold bend

R

B

hold bend

R

TAB

(16) (16) (16) (16) (16) (16) (15) (15) (15) (15) 14 12 14

D5

C5

D5

Musical notation for the first system, featuring guitar and TAB staves. The guitar staff shows a sequence of notes with bends (B) and a pull-off (P). The TAB staff shows fret numbers (16, 15, 17, 12, 15, 12, 14, 14, 16, 14, 12, 14) and a bar line.

E5

D5

E5

D5

E5

B5

Musical notation for the second system, featuring guitar and TAB staves. The guitar staff shows a sequence of notes with bends (B), slides (S), and pull-offs (P). The TAB staff shows fret numbers (14, 16, 16, 12, 12, 12, 14, 12, 12, 12, 12, 14, 12, 14) and a bar line.

C5

D5

Musical notation for the third system, featuring guitar and TAB staves. The guitar staff shows a sequence of notes with bends (B), slides (S), and pull-offs (P). The TAB staff shows fret numbers (14, 16, 16, 12, 12, 12, 14, 12, 12, 12, 14, 12, 14) and a bar line.

E5

A5

B5

Musical notation for the fourth system, featuring guitar and TAB staves. The guitar staff shows a sequence of notes with bends (B), slides (S), and pull-offs (P). The TAB staff shows fret numbers (14, 12, 15, 13, 14, 12, 15, 14, 12, 12, 0, 0, 0, 12, 0, 0, 14, 14, 0, 15, 15, 17, 15, 14, 0, 0, 12) and a bar line.



C5 A5 G5 A5 B5

12-0-0-14-0-0-15-15-0-0-17-15-14-0-0-12-12-12-0-0-14-14-0-0-15-15-17-17-15-14-0-0

TAB

A5 G5 A5 B5

12-12-0-0-14-14-0-0-15-15-17-15-14-14-0-0-12-0-0-14-0-0-15-15-0-0-17-15-14-0-0-12

TAB

C5 A5

12-0-0-14-0-0-15-15-0-0-17-14-15-14-17-14

TAB

G5 B5

17-14-17-14-17-14-17-14-17-14-17-14-14-17-19-17

TAB

E5

\*Upstem is last note of 1st guitar solo

The image shows a musical score for the song "The Sound of Silence" by Simon & Garfunkel. The score is written for guitar and includes a tablature section. The guitar part is in G major, 4/4 time, and features a melodic line with various chords (D5, B, R, G5, A5, E5) and a bass line. The tablature section shows fret numbers for the guitar strings, with a "TAB" label on the left.



B5 C5

O.D.

D5 E5

O.D.

# Hallowed Be Thy Name

Words & Music by  
Steve Harris

The tempo is moderately fast and solid but the groove is pretty rigid. The phrasing uses straight triplet or sixteenth note phrases with very little subdivision.

The progression is basically a two chord cadence that alternates between the two chords E5 and D5 every 4 bars. Even though two chords are not enough to determine the source scale the solos imply the E Aeolian.

Repetition style riffs like those found in measures 4-8 and 10-11 of the first solo and measures 5-7 of the second solo are very useful against slower chord changes. Another useful device is the sequence in measures 9-10 of the second solo. Measures 13-15 start off with a repetition riff and then it turns into a sequence.

4:50

This block contains the musical notation for the first solo section, starting at 4:50. It consists of two staves: a treble clef staff and a bass clef staff. The treble staff shows a sequence of notes with a wavy line indicating a tremolo or fast repetition. The bass staff shows a sequence of notes with a wavy line indicating a tremolo or fast repetition. The notation includes a key signature of one sharp (F#) and a time signature of 4/4. The solo is divided into measures, with a double bar line indicating a change in the progression. The notation includes a key signature of one sharp (F#) and a time signature of 4/4. The solo is divided into measures, with a double bar line indicating a change in the progression. The notation includes a key signature of one sharp (F#) and a time signature of 4/4. The solo is divided into measures, with a double bar line indicating a change in the progression.

This block contains the musical notation for the second solo section. It consists of two staves: a treble clef staff and a bass clef staff. The treble staff shows a sequence of notes with a wavy line indicating a tremolo or fast repetition. The bass staff shows a sequence of notes with a wavy line indicating a tremolo or fast repetition. The notation includes a key signature of one sharp (F#) and a time signature of 4/4. The solo is divided into measures, with a double bar line indicating a change in the progression. The notation includes a key signature of one sharp (F#) and a time signature of 4/4. The solo is divided into measures, with a double bar line indicating a change in the progression. The notation includes a key signature of one sharp (F#) and a time signature of 4/4. The solo is divided into measures, with a double bar line indicating a change in the progression.



**D5**

8 5 0 7 5 0 8 5 0 7 5 0 8 5 0 7 5 0

TAB

8 5 0 7 5 0 8 5 0 5 12 9 12 9 14 13 15 12 12

TAB

**E5**

15 (17) 12 15 12 12 15 12 12 15 12 12 15 12 15 12 12 14 12 14 12 12

TAB

**D5**

12 14 14 12 14 (2) 12 17 (20) (20) (20) 17

TAB

8va

3 3

T  
A  
B

5:07

E5

8va

Guitar I

B hold bend

B hold bend

T  
A  
B

Guitar II

B

8va

R B

3

T  
A  
B

H P S S

T  
A  
B

# D5

8va

TAB

8va

TAB

# E5

8va

TAB

TAB



D5

8va

TPH TPH TPH TPH TPH TPH TPH TPH

3 3 3 3 3 3 3 3

TPH TPH TPH TPH TPH TPH TPH TPH

20-10-12-19-10-12-20-10-12-19-10-12 17-10-12-19-10-12-17-10-12-15-10-12

TAB

E5

8va

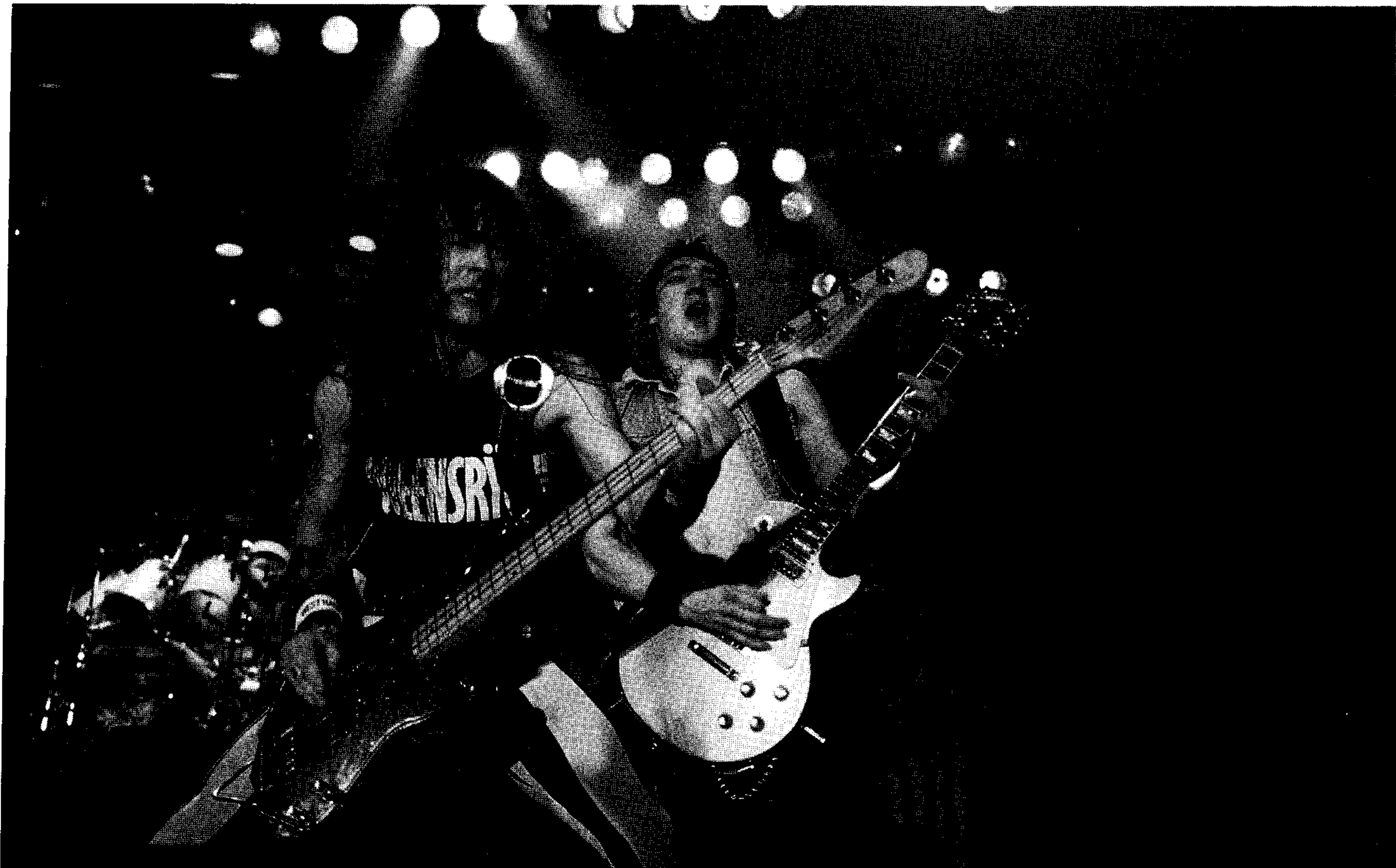
TPH TPH P R S R B R B R B R B

3 3 3

TPH TPH P R S R B R B R B R B

14-10-12-15-10-12-10 (17)-15-17-17-17 (19)-17 (19)-17 (19)-17 (19)-17 (19) (19)

TAB



# Powerslave

Words & Music by  
Bruce Dickinson

The solos of each of the next two songs 'Powerslave' and 'Caught Somewhere In Time' are virtually a smorgasbord of any and every lick and device that can show up on a metal solo. Taking the time to master these solos will prepare you for any type of metal project that you might encounter.

The tempo for the first solo in 'Powerslave' starts off with a slow flowing groove over an arpeggiated Bm (clean tone). The slow tempo gives plenty of breathing room to allow for more diverse rhythm figures.

The harmony is primarily a Bm vamp for six measures. On measure 7, the bass adds a descending line against the Bm creating the 'slash' chords (Im-Im/bVII-Im/bVI-Im/bIII-Im/bVII) based on the B Aeolian mode (B C# D E F# G A B). The Bm/A can also be called Bm7 and Bm/G can also be called GMaj7.

Adrian's solo utilises the B Aeolian mode exclusively. He maintains solid rhythmic phrasing while still keeping the flow with plenty of legatos to smooth out the edges.

The tempo for the second solo almost doubles and the groove is definitely rock and roll. The rhythmic phrasing tightens up accordingly.

The distortion comes back on for the chords but the 4 bar cadence (Im-bVI-bII-bVII) still implies the B Aeolian mode.

For the first two cycles Dave used the B blues scale only. At the beginning of the third cycle, he starts to spice it up by adding the minor 6th (G). During the G5 chord he adds the 11th (C). Adding the F# to the D5 creates a Major third, as does the addition of the C# to the A5. The lick on measure 13 is a hybrid between the B blues scale and the B Dorian mode (B C# D E F# G# A B).

After the break it is back to the rock and roll except this time it's Adrian's turn. He starts off with a double stop line that pivots against the minor 7th (G) while bending to the Perfect 5th. Then he grooves with the blues scale for the rest of the cycle. During the next cycle he starts a tremolo pattern with the Aeolian mode and he continues the same mode until he resolves on the F# (perfect 5th of the scale, Major 7th of G).

3:05

♩ = 72

Bm

First system of musical notation for guitar, featuring a treble clef, key signature of two sharps (F# and C#), and 4/4 time signature. The staff contains a melodic line with slurs, triplets, and vibrato. Above the staff are labels 'S', 'H', 'P', and 'S'. Below the staff is a tablature section with fret numbers 9, 11, 9, 7, 10, 7, 6, 6, 6, 7, 6, 9, 7.

Second system of musical notation for guitar, continuing the melodic line. It includes slurs, triplets, and vibrato. Above the staff are labels 'S', 'B', 'R', 'P', 'S', 'H', 'P', 'S', 'B', 'R', 'S'. Below the staff is a tablature section with fret numbers 9, 9, 6, 7, 9, 9, (11), 9, 7, 6, 7, 6, 9, 9, 9, 7, 9, 7, 9, (11), 9, 7, 10.

Third system of musical notation for guitar, featuring a treble clef, key signature of two sharps (F# and C#), and 4/4 time signature. The staff contains a melodic line with slurs, triplets, and vibrato. Above the staff are labels 'H', 'P', 'H', 'P', 'H', 'P', 'S'. Below the staff is a tablature section with fret numbers 12, 10, 12, 10, 10, 7, 10, 7, 9, 7, 9, 7, 6, 9.

Fourth system of musical notation for guitar, featuring a treble clef, key signature of two sharps (F# and C#), and 4/4 time signature. The staff contains a melodic line with slurs, triplets, and vibrato. Above the staff are labels 'S', 'S', 'S', 'S'. Below the staff is a tablature section with fret numbers 6, 4, 4, 4, 9, 9, 7, 9, 11, 10, 12, 9.



Bm \*Bm/A

TAB

10 9 10 9 12 10 12 9 10 12 10 9 10 9 10 9 9 7 9 (11)

\*(Bm7)

\*Bm/G Bm/D Bm7

TAB

(11) 9 7 9 7 6 7 6 4 4 9 7 9 7 11 10 12

Bm Bm/A

8va -----

TAB

10 9 10 9 12 10 12 (14) (14) (14) (14) 12 12 (14) 12 12 10

Bm/G Bm/D Bm/A

8va -----

TAB

9 10 9 12 12 14 16 14 16 14 15 17 15 14 15 14 16

Bm

Bm/A

8va

Musical notation for the first system, featuring a treble clef and a key signature of two sharps (F# and C#). The notation includes a guitar-specific staff with a dashed line indicating an octave shift (8va). The melody consists of eighth and quarter notes, with some notes beamed together. Fingering is indicated by numbers 1-4. A triplet of eighth notes is marked with a '3' and a bracket. The bass line is shown on a standard five-line staff with fret numbers 15, 14, 15, 14, 16, 14, 16, 14, 15, 17, 14, 15, 17, 17, (19), 17, (19), 17. The letters 'T', 'A', and 'B' are written vertically on the left side of the bass staff.

Bm/G

Bm/D

Bm/A

8va

Musical notation for the second system, continuing the melody and bass line. The treble staff shows a triplet of eighth notes. The bass staff continues with fret numbers: (19), (19), 17, 15, 14, 15, 14, 14, 17, 14, 15, 17, 15, 14, 15, 14, 17. A large curved line connects the end of the second system to the start of the third system. The letters 'T', 'A', and 'B' are written vertically on the left side of the bass staff.

Bm

Bm/A

8va

Musical notation for the third system. The treble staff includes a triplet of eighth notes. The bass staff continues with fret numbers: 14, 15, 14, 17, 15, 14, 15, 14, 16, 14, 16, 15, 14, 12, 14, 12, 14, 12. The letters 'T', 'A', and 'B' are written vertically on the left side of the bass staff.

G5

A5

G5

Musical notation for the fourth system. The treble staff includes a triplet of eighth notes. The bass staff continues with fret numbers: 7, 10, 7, 10, 9, (11), 7, 7, 10, 7, 9, 7, 9, 7, 9, 7, 9. The letters 'T', 'A', and 'B' are written vertically on the left side of the bass staff.

3:54

Faster ♩ = 135

B5

G5

D5

A5

U.B. U.B. wavy R wavy B hold bend R P

7 10 (12) 7 10 (12) 7 9 (11) 9 7 9 9 7 (9) (9) 7 6 7 7

TAB

B5

S S B P B P B P

7 7 10 7 9 (11) 7 10 7 9 (11) 7 10 7

TAB

G5

D5

A5

B P B P B P B wavy B wavy B wavy

9 (11) 7 10 7 9 (11) 7 10 7 9 (11) 7 10 7 10 (12) (12) 10 10 (12) 10

TAB

B5

wavy S H P H P

10 10 7 8 7 7 7 7 8 7 7 7 9 7

TAB



First system of musical notation. The top staff is a treble clef with a key signature of two sharps (F# and C#). It contains a sequence of notes with slurs and labels 'H' and 'P' above them. The bottom staff is a guitar tablature with six lines, labeled 'T', 'A', and 'B' on the left. It contains fret numbers (7, 8, 7, 7, 7, 7, 9, 7, 7, 8, 7, 7, 8, 7, 7, 12) and labels 'H', 'P', and 'S' above them.

Second system of musical notation. The top staff is a treble clef with a key signature of two sharps. It contains a sequence of notes with slurs and labels 'H', 'P', 'B', and 'S' above them. The bottom staff is a guitar tablature with six lines, labeled 'T', 'A', and 'B' on the left. It contains fret numbers (12, 13, 12, 12, 14, 12, 11, 14, 12, 11, 14, 12, 11, 14, 11, 14, 11, 14, 12, 11, 11) and labels 'H', 'P', 'B', and 'S' above them. Above the staff, the chords G5, D5, and A5 are indicated.

Third system of musical notation. The top staff is a treble clef with a key signature of two sharps. It contains a sequence of notes with slurs and labels 'P' above them. The bottom staff is a guitar tablature with six lines, labeled 'T', 'A', and 'B' on the left. It contains fret numbers (10, 7, 10, 7, 10, 10, 7, 10, 7, 10, 9, 7, 10, 7, 10, 9) and labels 'P' above them.

Fourth system of musical notation. The top staff is a treble clef with a key signature of two sharps. It contains a sequence of notes with slurs and labels 'B', 'R', 'B', and 'S' above them. The bottom staff is a guitar tablature with six lines, labeled 'T', 'A', and 'B' on the left. It contains fret numbers (7, 9, 7, 9, 9, 13, 15, 15, 17, 17, 15, 17, 17, 17, 16, 17, 17) and labels 'B', 'R', 'B', and 'S' above them. Above the staff, the chords G5, D5, and A5 are indicated.

4:18

Bm G D A

5 5 7 4 5 5 4 7 7 4 5 5 5 7 4 5

2 2 4 5 2 2 5 4 4 5 2 2 2 3 5 2

Dotted slur is for repeat only

Bm

5 4 7 7 7 9 7 7 10 7 9

2 5 4 4 4 5 4 4 7 4 5

1.

G

D

A

H

P

H

P

H

P

H

P

2.

G

D

A

P

P

P

P



B5

Musical notation for B5, featuring a treble clef and a key signature of two sharps (F# and C#). The notation includes a series of notes with various articulations (B, R, H) and a final note with a '7' marking. Below the staff is a tablature (TAB) section with fret numbers (10, 9, 11, 7, 12, 10, 10, 7, 10) and a '7' marking at the end.

G5

D5

Musical notation for G5 and D5, featuring a treble clef and a key signature of two sharps (F# and C#). The notation includes a series of notes with various articulations (P, B, R, H) and a final note with a '7' marking. Below the staff is a tablature (TAB) section with fret numbers (10, 7, 10, 10, 12, 10, 7, 10, 7, 9, 9, 11, 9, 7) and a '7' marking at the end.

B5

Musical notation for B5, featuring a treble clef and a key signature of two sharps (F# and C#). The notation includes a series of notes with various articulations (P, B, R, H) and a final note with a '7' marking. Below the staff is a tablature (TAB) section with fret numbers (9, 9, 7, 6, 7, 9, 11, 10, 12, 14, 15) and a '7' marking at the end.

G5

D5

A5

Musical notation for G5, D5, and A5, featuring a treble clef and a key signature of two sharps (F# and C#). The notation includes a series of notes with various articulations (H, R, P, S) and a final note with a '7' marking. Below the staff is a tablature (TAB) section with fret numbers (17, 19, 17, 15, 17, 15, 14, 14, 15) and a '7' marking at the end.

B5

8va

Musical notation for B5 (8va) section. The staff shows a sequence of notes with fingerings (H, P) and a triplet. The TAB staff shows fret numbers: 14, 15, 17, 15, 14, 15, 14, 17, 14, 17, 15, 14, 15, 14, 16, 16. The section ends with a wavy line and a 'S' (slide) instruction.

G5

D5

A5

Musical notation for G5, D5, and A5 sections. The staff shows notes with fingerings (H, P) and triplets. The TAB staff shows fret numbers: 12, 10, 12, 10, 14, 12, 10, 12, 10, 12, 10, 12, 10, 12, 11, 9, 11, 9. The section ends with a wavy line and a 'S' (slide) instruction.

B5

Musical notation for B5 section. The staff shows notes with fingerings (H, P, S) and triplets. The TAB staff shows fret numbers: 7, 9, 7, 6, 7, 6, 9, 9, 9, 7, 9, 7, 9, 11, 10, 12, 9, 10. The section ends with a wavy line and a 'S' (slide) instruction.

G5

D5

F5

E5

Musical notation for G5, D5, F5, and E5 sections. The staff shows notes with fingerings (H, P) and a triplet. The TAB staff shows fret numbers: 12, 10, 9, 10, 9, 12, 9, 12, (14), (14). The section ends with a wavy line and a 'S' (slide) instruction.

# Caught Somewhere In Time

Words & Music by  
Steve Harris

These solos are what I would describe as 'obstacle course' solos because you have constantly to be ready to shift gears while still maintaining a fast pace.

The tempo is moderately fast with a sixteenth note groove to make it more forceful and sometimes frantic. The rhythmic phrasing is full of variety but works off themes and rhythmic motifs to maintain structure. An effective device to pace long solos is to alternate between fast and slow phrases.

The tonality for the first solo revolves around Dm. The implied progression shifts between the D Dorian mode (D E F G A B C D) for four repeated 2 bar cadences and then shifts to the G Dorian mode (G A B $\flat$  C D E F G) for two repeated 2 bar cadences. After cycling through the progression twice, the Dorian cadence is repeated two more times.

The first solo uses the modes that directly reflect the implied cadences. The partial (harmonic) at the end of measure 8 occurs approximately 1/3 higher than the 3rd fret (3.3 in tab) and then drops down a perfect 4th (-2.3 in tab). While bringing the bar up, he hammered the second fret and pulled the bar up an additional 1/2 step beyond the return bend.

At the end of measure 21 Adrian begins a trill and then begins to bring down the bar while still maintaining the trill until the release.

The tonality for the second solo is raised a whole tone to Em with the source scale of E Aeolian (E F $\sharp$  G A B C D E). The progression starts off with an 8 bar cadence that is played twice. The root movement implies Im-bIII-bVI-bVII-Im-bIII-bVII. The next 8 measures use the same source scale, but the root movement changes to Im-bIII-bVII/II-IVm-Im-bIII-bVII/II-IVm. The last 10 bars is a 'vamp' on B5 which is treated as a minor.

The solo for the first 24 bars, strictly uses the E Aeolian mode. In addition to the rhythmic variety, the phrases are often spiced up with the pinch harmonics (P.H.) and glissandos (long slides). The end of measure 9 of the 2nd solo starts a three note sequence (melodic pattern) in triplets that lasts for three measures until it resolves on the major 3rd of C5.

On measures 14 and 15 of the 2nd solo (during the E5-G5 change), he uses the edge of the pick to tap on a pivot note G (minor 3rd of E5 and the root of G5) while the left hand descends down the scale from below the pivot note on the first string.



The tapping riff on measure 30 doesn't use the edge of the pick. This time two pivot notes are used, the right hand on the B (root) and the open B. The left hand rides the minor 7th for two bars and then starts a descending chromatic phrase.

3:27

The image shows a musical score for a guitar solo. The top staff is in treble clef, 4/4 time, with a key signature of one sharp (F#). The melody is written on a single staff with various musical notations including chords (D5, F5, E5, G5), triplets, and slurs. Below the staff is a guitar tablature (TAB) with fret numbers and fingerings (H, P, S) corresponding to the notes above.

**Chords and Fingerings:**

- D5: D5 (F#4), E5 (F#5), F5 (G#5), G5 (A5)
- F5: F5 (G#4), G5 (A5), A5 (B5), B5 (C#6)
- E5: E5 (F#4), F5 (G#4), G5 (A5), A5 (B5)
- G5: G5 (A4), A5 (B5), B5 (C#6), C#6 (D6)

**Tablature (TAB):**

The tablature is written on a six-line staff. The fret numbers are: 15, 13, 15, 13, 14, 13, 14, 16, 14, 12, 14, 12, 10, 12, 10, 12, 10, 9. The fingerings are: H, P, S, P, H, P, S, S.

The musical notation for the guitar solo in "Hotel California" is shown on a standard five-line staff. The notes are: D5, F5, E5, F5, E5, F5, E5, G5, and then a descending sequence: P, H, P, S, H, P. The notes are grouped into measures by bar lines. The first measure contains D5 and F5. The second measure contains E5, F5, and E5. The third measure contains F5, E5, and F5. The fourth measure contains E5, F5, and E5. The fifth measure contains G5. The sixth measure contains P, H, P, S, H, and P. The notes are connected by slurs and ties. The notes are labeled with their fret numbers: 10, 7, 9, 10, 9, 7, 9, 10, 12, (14), 12, (14), 12, 10, 12, 10, 9, 10.

D5 F5 E5 F5 E5

H P P S P P P P S H P

TAB 9 10 9 12 10 9 12 10 9 10 9 7 9 7 5 7

F5 E5 G5 Bb5 A5

W.B. N.H. gradually R W.B. \* W.B. \* W.B. \* gradually R

3 H P S H P S H P S

TAB 5 7 5 8 7 8 10 3.3 3.3 (-2.3) 2 (0) (3) (3)

H \* hammer 2nd fret without a prior note while bar is prebent down a whole tone.

Bb5 A5 G5 C5 G5 Bb5 A5

\*\* B H P P H P

TAB 2 (-2) 2 5 (7) 5 3 5 3 0 3 2 3 2

\*\* Freted note

Bb5 A5 G5 C5 D5 F5 E5 F5 E5

H P S S S P.M. S H P S S P.M. S

TAB 3 0 3 5 3 2 2 7 7 9 10 7 9 12 10 13

F5 E5 G5 D5 F5 E5 F5 E5 F5 E5 G5

10 12 13 10 12 13 15 (17) (17) 15 13 13 15 15 12 15 14

D5 F5 E5 G5

12 13 12 15 12 13 12 15 13 15 12 13 12 15 13 12 14 12 13 12

F5 E5 G5 D5 F5 E5 G5

14 12 10 12 (14) 12 10 13 (15) 10 13 10 12 10 12 10 12 10 10

F5 E5 G5 Bb5 A5

10 13 (15) 13 10 13 10 13



B $\flat$ 5 A5 G5 C5 G5 B $\flat$ 5 A5

W.B. *gua*

\* notes are based on fingering while the pitches are being changed with bar.

B $\flat$ 5 A5 G5 C5 D5 F5 E5 F5 E5

*gua*

F5 E5 G5 D5 F5 E5 F5 E5

*gua*

F5 E5 G5 E5 G5

4:05 2nd Guitar solo

*gua*

musical score for the song "The Wind" by The Beatles, featuring guitar and bass tabs. The score is written for a 12-string guitar, indicated by the "12" in the top left corner.

The score is divided into measures, with chord changes indicated above the staff:

- G5** (Measure 1)
- D** (Measure 2)
- Dsus** (Measure 3)
- D** (Measure 4)

The guitar part (top staff) includes the following notation:

- Measure 1: Treble clef, key signature of one sharp (F#). Notes: G4 (quarter), A4 (quarter), B4 (quarter), C5 (quarter), D5 (quarter), E5 (quarter), F#5 (quarter), G5 (quarter). Chord: G5.
- Measure 2: Notes: G4 (quarter), A4 (quarter), B4 (quarter), C5 (quarter), D5 (quarter), E5 (quarter), F#5 (quarter), G5 (quarter). Chord: D.
- Measure 3: Notes: G4 (quarter), A4 (quarter), B4 (quarter), C5 (quarter), D5 (quarter), E5 (quarter), F#5 (quarter), G5 (quarter). Chord: Dsus.
- Measure 4: Notes: G4 (quarter), A4 (quarter), B4 (quarter), C5 (quarter), D5 (quarter), E5 (quarter), F#5 (quarter), G5 (quarter). Chord: D.

The bass part (bottom staff) includes the following notation:

- Measure 1: Bass clef. Notes: (20) (quarter), 19 (quarter), 17 (quarter), 15 (quarter), 17 (quarter), (19) (quarter), 17 (quarter), 15 (quarter). Chord: G5.
- Measure 2: Notes: 15 (quarter), 17 (quarter), 15 (quarter), 15 (quarter). Chord: D.
- Measure 3: Notes: 17 (quarter), 15 (quarter), 17 (quarter), 15 (quarter). Chord: Dsus.
- Measure 4: Notes: 17 (quarter), 15 (quarter), 17 (quarter), 15 (quarter). Chord: D.

The score includes various musical notations and effects:

- Triplet markings** (3) over the first three notes of the guitar part in measures 1 and 2.
- Bend markings** (B) over the notes G5 and A5 in measures 1 and 2.
- Release markings** (R) over the notes A5 and B5 in measures 1 and 2.
- Pick markings** (P) over the notes C5 and D5 in measures 1 and 2.
- Harmonic markings** (H) over the notes E5 and F#5 in measures 1 and 2.
- Wailing Bend markings** (W.B.) over the notes G5 and A5 in measures 1 and 2.
- Gradually markings** (gradually) over the notes G4 and A4 in measures 3 and 4.
- String bending** (S) over the notes G4 and A4 in measures 3 and 4.
- Triplet markings** (3) over the notes G4, A4, and B4 in measure 4.

The image shows a musical score for guitar. The top staff is in treble clef with a key signature of one sharp (F#). The melody consists of two measures. The first measure contains a triplet of eighth notes (E5, F#5, G5), followed by a pull-off (P) from G5 to E5, and another triplet of eighth notes (E5, F#5, G5). The second measure contains a triplet of eighth notes (G5, A5, B5), followed by a pull-off (P) from B5 to G5, and another triplet of eighth notes (G5, A5, B5). The bottom staff is a TAB (Tuning) line with three strings. The first measure shows fret numbers 7, 5, 7, 4, 7, 4, 5, 4, 5, 7, 5, 7. The second measure shows fret numbers 4, 7, 4, 5, 4, 5, 7, 5, 7, 5, 7, 5. A pull-off (P) is indicated above the 5th fret in the second measure.

\* pull bar up

E5

8va

\* T P T P T P T P T P T P T P T P T P T P T P T P T

6 6 6 6

\* T P T P T P T P T P T P T P T P T P T P T P T P T

15-14-15-14-15-14-15-14-15-14-15-14-15-12-15-12-15-12-15-10-15-10-15-10-15

TAB

\*with edge of pick

G5

8va

P T P T P T P T P T P T P T P

6 6 3

P T P T P T P T P T P T P

10-15-10-15-10-15-8-15-8-15-8-15-7-15-7 10 8

7 9 7 9 7 9

D Dsus

TAB

D E5

W.B.

B P B P B P

W.B.

B P B P B P

7 7 15 (17) 12 15 12 15 (17) 12 15 12 15 (17) 12 15 12

TAB

\*pull bar up

G5 D/F#

B P B P B P

P B P B W.B.

B P B P B P

P B P B W.B.

15 (17) 12 15 12 15 (17) 12 15 12 15 (17) 12 15 12 15 (17) 12 15

TAB



A5 E5 G5

gradually S P.M.

TAB (15) 7 7-10-9-12-10-9-12-11 9-12-11-9-11

D/F# A5

H 3 H 3 H 3 H 3 S

TAB 7-8-9-7-7-9-5-7-4-5-7-4 5-7-4-4-4

B5

8va

\*T P T P T P T P T P T P T P T P T P T P T P

TAB 15-14-15-14-15-14-15-14-15-14-16-14-16-14-17-14-17-14-17-14-17-14-17-14-17

\*T= with edge of pick

8va

H T P H P T P H P

W.B. gradually

TAB 14-17-14-15-14-17-14-15-14 (17) (17) 9 9 9 9 (4) (4) (2)

T P H    T P H    T P H    T P H    T P H    T P H

(12)-0-10-12-0-10-12-0-10-12-0-10-12-0-10-12-0-

T A B (4) 9 9 8 7 8

T P H    T P H    T P H    T P H    T P H    H

10-12-0-10-12-0-10-12-0-10-12-0-10-12-0-9

T A B

T P H    T P H    T P H    T P H    T P H    T P

12-0-8-12-0-7-12-0-6-12-0-5-12-0-4-12

T A B

H    T P H    T P H    P    P.H.    W.B. (gradual dive)

0-3-12-0-3-12-0-3-0    P.H.    W.B. (gradual dive)

T A B

# Aces High

Words & Music by  
Steve Harris

The first thing that stands out about this song is the fast driving tempo. While the pace can be intimidating it is important to remember that the rhythm figures are much simpler for fast tempos.

Each solo is structured to last 16 bars (two 8 bar cycles) each. The root movement of each cycle implies an Aeolian progression. The progression for the first solo is based on A Aeolian (A B C D E F G A) and the second solo is based on B Aeolian (B C# D E F# G A B).

Dave starts the first solo with A minor pentatonic (A C D E G A) for the first cycle and A Aeolian for the second cycle. Rhythmically, the phrasing is primarily straight triplet and eighth note figures. During measures 9-11, the triplets outline the Am(add9) arpeggio using the open E for the 5th. The climax begins at measure 13 when the ascending line breaks off from the main figure until it resolves with a bend to the root.

Adrian starts his solo off with an eight note cross rhythm that uses a three note phrase in B Aeolian mode while pedalling on the open B string for the root. On measure 5 he switches to a two note phrase and continues the pedal tone for three more measures. He rides out the rest of the solo with an Aeolian laced Blues scale until he resolves with a bend to B which is the root of the scale and the 5th of the E5 chord.

2:08

1st Guitar solo

A5

**G5**

[illegible]



**F5**

Standard notation: Treble clef, F5 chord (F4, A4, C5).

TAB: F5 chord (F4, A4, C5).

**G5**

Standard notation: Treble clef, G5 chord (G4, B4, D5).

TAB: G5 chord (G4, B4, D5).

**A5** guitar

hold bend

TAB

**C5** **D5** **2:22** **B5**

guitar (hold bend)

gradually R

2nd Guitar solo

TAB

**G5**

TAB

**A5** **B5**

P.H.

TAB

D5

TAB

8 0 7 0 8 0 7 0 | 5 0 7 0 8 0 7 0

E5 B5

TAB

6 (7) 6 (7) 6 (7) 6 | 7 9 7 10

\*Vibrato in eighth notes

G5

TAB

10 9 7 9 9 9 7 9 (11) (11) | (10) 9 7 9 9 7 9 7 9

A5 B5 (gua) P.H.

TAB

5 (6) 5 (6) 5 7 5 | 7 10 7 9 9 8



Sheet music for guitar, featuring a treble clef staff and a tablature staff. The key signature is one sharp (F#).

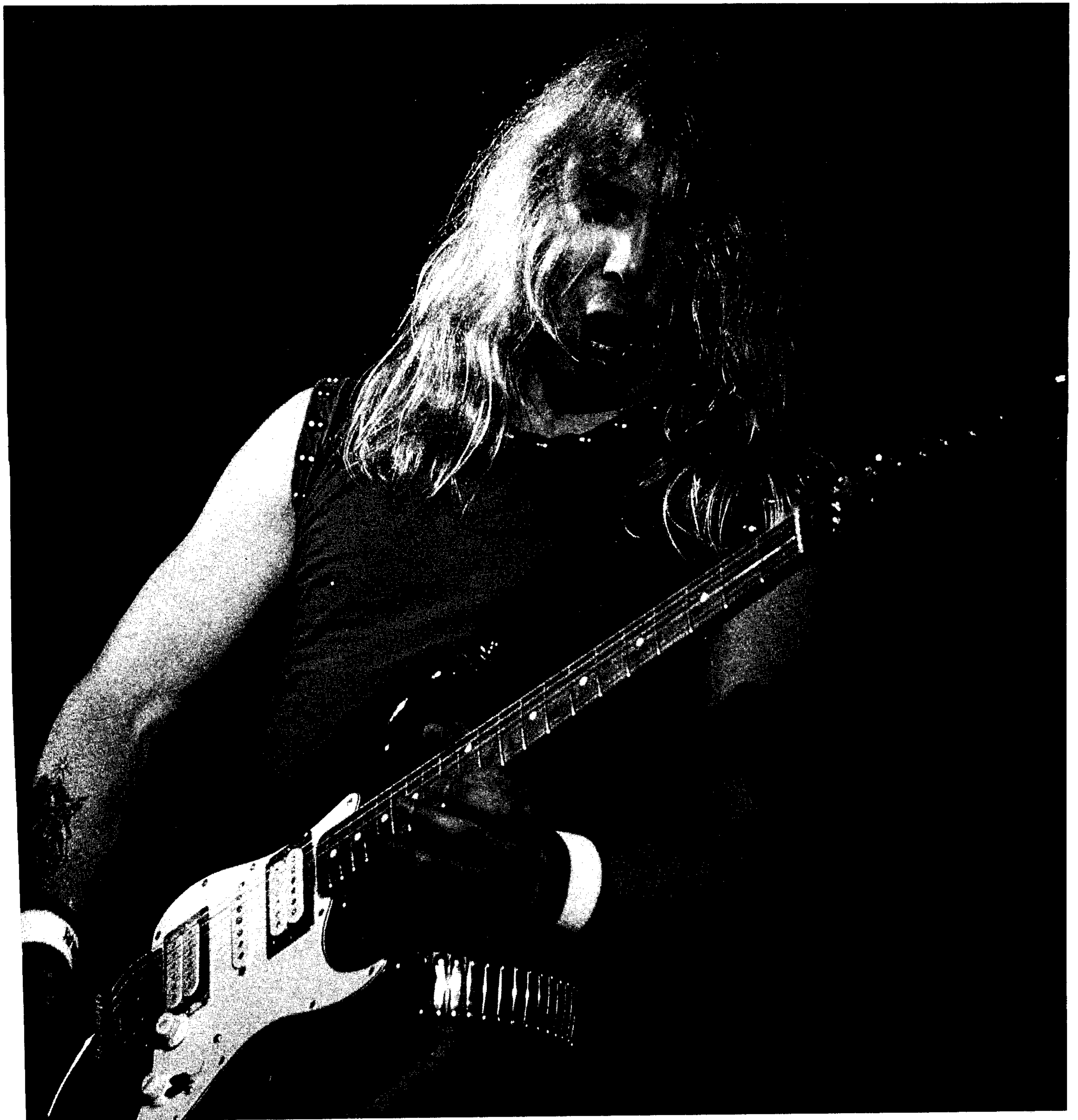
**Staff 1 (Treble Clef):**

- Measure 1: P.H. (Pickup), B (B4), R (Rhythm), S (Sustain).
- Measure 2: (8va) (Octave 8), P.H. (Pickup), R (Rhythm).
- Measure 3: 8va (Octave 8), wavy line (Sustain).

**Staff 2 (Tablature):**

- Measure 1: 7, 9, 8, 7, (8), 7.
- Measure 2: 16, 15, 17, (17), 17, 15.
- Measure 3: 17, (19).

Chord symbols: D5, E5.



# Die With Your Boots On

Words & Music by  
Adrian Smith, Steve Harris and Bruce Dickinson

The tempo for 'Die With Your Boots On' is moderately fast without being rigid. The excitement and tension come from the ascending progression and the busy bass line.

Harmonically, only 5(no 3rd) type chords are used and the progression just walks up the A Aeolian mode implying a (Im-IIIm-bIII-IVm) cadence. During the dual guitar section at the end, the cadence is changed to (Im-bVI-bVII-Im).

The development of this solo is a slight departure from normal procedure. Usually, Dave and Adrian like to start things off with blues scales oriented phrases and then add other diatonic scales to the blues scale so that the solos become progressively spicier. This solo starts immediately with the A Aeolian mode (A B C D E F G A) for one measure and then the blues scale phrasing begins and it continues for seven measures until the Aeolian begins to work its way back in.

The dual guitar harmonies are playing diatonic 12ths (octave plus 5th) apart except measures 18 and 20 in which the last harmony becomes a 10th (octave plus 3rd) created by the contrary motion. The lower voicing is also used as a rhythm line later in the song.

3:00

A5

B5

8va -----

TAB

12 15 13 12 13 12 15 13 12 13 12 15 (17)

8va -----

C5

hold bend -----

D5

TAB

(17) (17) 12 14 12 15 15 (17) (17) (17) (17) 15 13 15

8va -----

A5

TAB

15 15 12 15 12 15 12 15 12

8va -----

B5

TAB

15 12 15 12 15 12 15 12 15 12 15 12 15 12 15 12



C5

8va

TAB

D5

8va

TAB

A5 B5

8va

TAB

C5 D5

hold bend

TAB

A5 B5

hold bend -----

S H P H P H H P H H P

(9) (9) (9) (9) 19 17 19 17 19 17 19 16 17 16 19 17 19 17 18 17 19 17

C5 D5 A5

gua -----

B R B R S S B B B B

20 (22) 20 (22) 20 12 / 20 (22) 17 20 (22) (22) 20 (22) 20 17 17 20 (22) (22) 8 10 5 7

\* O.D. S S

\*lower voice is when  
guitar II enters

3:23

F5

S 3

10 8 9 7 9 9 10 9 8 10 8 9 7

S 3

7 3 5 3 5 5 2 3 5 7 3 5 3

G5

A5

Musical score for guitar, first system. It consists of a treble staff with musical notation and a tablature staff with fret numbers. The treble staff has a treble clef and a key signature of one sharp (F#). The tablature staff is labeled 'TAB' and has a 'B' (baritone) tuning. The first measure of the treble staff has a wavy line above it, a slur over notes 9, 9, 10, 9, and a '3' below the slur. The second measure has a wavy line above it, a slur over notes 8, 10, 8, 9, 7, and an 'S' above the slur. The third measure has a wavy line above it, a slur over notes 9, 9, 8, 10, 9. The tablature staff has fret numbers: 9, 9, 10, 9 in the first measure; 8, 10, 8, 9, 7 in the second measure; 9, 9, 8, 10, 9 in the third measure.

1.

2.

Musical score for guitar, second system. It consists of a treble staff with musical notation and a tablature staff with fret numbers. The treble staff has a treble clef and a key signature of one sharp (F#). The tablature staff is labeled 'TAB' and has a 'B' (baritone) tuning. The first measure of the treble staff has a wavy line above it, a slur over notes 9, 9, 10, 9, and a '3' below the slur. The second measure has a wavy line above it, a slur over notes 8, 10, 8, 9, 7, and an 'S' above the slur. The third measure has a wavy line above it, a slur over notes 9, 9, 8, 10, 9. The tablature staff has fret numbers: 9, 9, 10, 9 in the first measure; 8, 10, 8, 9, 7 in the second measure; 9, 9, 8, 10, 9 in the third measure.